VI. *A* Roman *Inſcription found at* Bath, *communicated to the* Royal Society *by the Rev.* William Stukely *M. D. Fellow of the Coll. of Phyſ. F. R. S. and* Rector *of St.* George *the Martyr*, London.

Read June 30. 1748.

L ▽ VITELLIVS ▼ MAXIMI
NIANI ▽ F ▽ T ▼ ANCINVS ▼
CIVES ▼ HISP ▼ CAVRIESIS
EQ ▼ ALAE VETTONVM ▼ CR
ANN ▼ XXXXVI ▼ STIP ▼ XXVI ▽
H ▼ S ▼ L ▼

Thus to be read. *Lucius Vitellius Maximininiani filius Titus Ancinus*, * *civis Hiſpanus Caurienſis* § *equitum alæ Vettonum curator, annos* XLVI. *ſtipendii* XXVI. *hic ſepultus eſt.*

VII. *Extract of a Letter from the Rev. Dr.* Stephen Hales *F. R. S. to the Rev. Mr.* Weſtly Hall, *concerning ſome* Electrical *Experiments.*

Dear Sir, *Teddington, Feb.* 23, 1746-7.

Read June 30. 1748. THE Favour of yours of *Jan.* 27. I ſhould have anſwer'd ſooner, but have been prevented by Variety of Buſineſs, eſpe-

 cially

* Like *nubes, labes, ſepes.* § Of the City of *Coria* in *Spain.*

cially the being much in *London*; where I ſaw laſt Week ſome electrical Experiments; in which new Field of Reſearches there are daily new Diſcoveries made: The active electric Fluid ſeems to be a great Agent, in Conjunction with the Air, in the Production of Fire.

A warm thick Piece of Iron being ſuſpended by two ſilk Lines, had a warm very thick Piece of Braſs laid on it, on which was placed a common Hen's Egg: When electrified, the Flaſhes from the Iron were of a bright ſilver light Colour; from the Braſs (eſpecially near it) the Flaſhes were green; and from the Egg of a yellowiſh Flame Colour; which ſeems to argue, that ſome Particles of thoſe different Bodies were carried off in the Flaſhes, whence theſe different Colours were exhibited.

It is ſuſpected that great Degrees of electrifying have occaſion'd ſome Women to miſcarry; and no Wonder that ſuch ſudden Shocks ſhould do it. I wrote to Mr. *King* the Experimenter to electrify a Frog, while the Circulation of its Blood was viewed with a Microſcope, to ſee if it accelerated its Motion, which he has not yet done.

He obſerves, that a Piece of Linen that has never been waſhed, will ſoon give a good Degree of Electricity to a large warm glaſs Tube; *viz.* on account of the mealy Paſte, which Weavers dreſs the Linen with; and therefore any Piece of Linen thus dreſſed will do.

I gave an Account in the *General Evening Poſt* of *September* laſt of the great Benefit of Ventilators in *Newgate*, and in the *Succeſs* Frigate for *Georgia*, which lay five Months wind-bound in our Chanel with the Tranſports for *Cape Breton*, the reſt of which were all

all very ſickly; but in the *Georgia* Frigate, in which were about 300 Men, all were in good Health; and laſt Week I was informed that they got all in Health to *Georgia*.

* * *

Your obliged and

affectionate humble Servant,

Stephen Hales.

VIII. *Extract of a Letter from* Tho. Aery *M. D. to* Cromwell Mortimer *M. D.* Secret. R. S. *containing the Particulars of the Cure of a Wound in the* Cornea, *and a Laceration of the* Uvea *in the* Eye *of a Woman.*

Whitehaven, June 14. 1748.

SIR,

Read June 30. 1748. YOUR laudable Endeavours to promote the Art of Medicine, make me willing to hope you will pardon the Freedom I take of acquainting you with the following Caſe, tho' I have not the Happineſs of your Acquaintance; and I beg the Favour of you to lay it before the *Royal Society*, to publiſh, if you approve of it; which will oblige, Sir,

Your humble Servant,

Thomas Aery.